

**STANDARDS PRESENTATION
TO
CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH STANDARDS BOARD**

Attachment No. 1

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PROPOSED STATE STANDARD,
TITLE 8, DIVISION 1, CHAPTER 4

Amend Section 5189, Mandatory Appendix A to read as follows:

5189. Process Safety Management of Acutely Hazardous Materials, Appendix A to Section 5189
- List of Acutely Hazardous Chemicals, Toxics and Reactives (Mandatory)

This Appendix contains a listing of substances which present a potential for a catastrophic event at or above the threshold quantity (TQ).

CHEMICAL

CAS*

TQ**

Oleum (65% to 80% by weight;
also called Fuming Sulfuric Acid)

8014-945-7

1000

NOTE: Authority cited: Section 142.3, Labor Code. Reference: Sections 142.3 and 7856, Labor Code.

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PROPOSED STATE STANDARD,
TITLE 8, DIVISION 1, CHAPTER 4

Amend Section 5192 to read:

Section 5192. Hazardous Waste Operations and Emergency Response.

(a) Scope, Application and Definitions.

(3) Definitions.

Buddy system: A system of organizing employees into work groups in such a manner that each employee of the work group is designated to be observed by at least one other employee in the work group. The purpose of the buddy system is to provide quick assistance to employees in the event of an emergency.

Hazardous substance: Any substance designated or listed under A. through D. below, exposure to which results or may result in adverse ~~affects~~ effects on the health or safety of employees:

A. Any substance defined under Section 104~~3~~(14) of CERCLA or under Sections 25316 and 25317 of the California Health and Safety Code;

NOTE: Authority cited: Sections 142.3 and 142.7, Labor Code. Reference: Sections 142.3 and 142.7, Labor Code.

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PROPOSED STATE STANDARD,
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Amend Section 5198 to read:

§5198. Lead.

(j) Medical Surveillance.

(2) Biological Monitoring.

(D) Employee Notification. Within five working days after the receipt of biological monitoring results, the employer shall notify in writing each employee whose blood lead level is at or above 40 µg/100 g:

1. Of that employee's blood lead level; and
2. That the standard requires temporary medical removal with Medical Removal Protection benefits when an employee's blood lead level is at or above ~~exceeds~~ the numerical criterion for medical removal under subsection (k)(1).

NOTE: Authority cited, Section 142.3, Labor Code. Reference: Section 142.3 Labor Code.

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PROPOSED STATE STANDARD,
TITLE 8, DIVISION 1, CHAPTER 4

Amend Section 1532.1 to read:

§1532.1. Lead.

(j) Medical surveillance.

(2) Biological monitoring.

(D) Employee notification.

1. Within five working days after the receipt of biological monitoring results, the employer shall notify each employee in writing of his or her blood lead level; and

2. The employer shall notify each employee whose blood lead level is at or above 40 µg/dl that the standard requires temporary medical removal with Medical Removal Protection benefits when an employee's blood lead level is at or above ~~exceeds~~ the numerical criterion for medical removal under subsection (k)(1)(A).

NOTE: Authority cited: Sections 142.3 and 6717, Labor Code. Reference: Sections 142.3 and 6717, Labor Code.